Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA104RM

This certificate, issued to

Frontier Airlines, Inc. 8250 Smith Road Denver, Colorado 80207

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 4b of the Civil Air Regulations.

Original Product - Type Certificate Number:

(Supplemental T.C.) SA4-1100

Make:

Allison Prop Jet Convair

Model:

340/440 (CV-580)

Description of Type Design Change: Install dual SELCAL system per Frontier Airlines top Drawing 323-211759 Rev. D dated 6/16/77 or later FAA approved revision.

Limitations and Conditions:

This approval should not be extended to airplanes of these models on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any other previously approved modifications will introduce no adverse effect upon the airworthiness of the aircraft.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Tederal Aviation Administration.

Date of application:

February 25, 1977

Date reissued :

Date of issuance:

June 22, 1977

Late amended:

To a series of the series of t

By direction of the Administrator

WOODFORD R. BOYCE, Acting Chief

Engineering and Manufacturing Br., ARM-210

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.